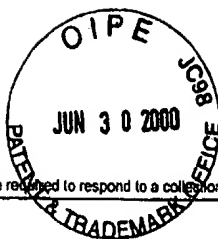


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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/526,582
		Filing Date	March 16, 2000
		First Named Inventor	Judith Fitzpatrick
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	SRX 110
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
GC		5,451,504		Fitzpatrick, et al.	09-19-1995
GC		5,500,375		Lee-Own, et al.	03-19-1996
GC		5,710,009		Fitzpatrick, et al.	01-20-1998

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
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GC		WO	93/18067	*	Abbott Laboratories	09-16-1993
GC		WO	96/00903		Oklahoma Medical Research Foundation	01-11-1996
GC		WO	98/06827		Serex, Inc.	02-19-1998

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		Filing Date	March 16, 2000
		First Named Inventor	Judith Fitzpatrick
		Group Art Unit	
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Sheet 2 of 10	Attorney Docket Number	SRX 110	

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Ge		"Report of the Expert Panel on Blood Cholesterol Levels in Children and Adolescents," <i>Pediatrics</i> 89:525-584 (1992).	
Ge		"Report of the National Cholesterol Education Program Expert Panel on Detection, Evaluation, and Treatment of High Blood Cholesterol in Adults," <i>Arch. Intern. Med.</i> 148:36-69 (1988).	
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Ge		ASSMANN, et al., "The Hypertriglyceridemias: Risk and Management," <i>Am. J. Cardiol.</i> 68(3):1A-4A (1991).	

Examiner's Signature	<i>Harry G. Smith</i>	Date Considered	4/14/04
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		Application Number	09/526,582
		Filing Date	March 16, 2000
		First Named Inventor	Judith Fitzpatrick
		Group Art Unit	
		Examiner Name	
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GC		ATMEH, et al., "Subpopulations of Apolipoprotein A-I in Human High-Density Lipoproteins, Their Metabolic Properties and Response to Drug Therapy," <i>Biochim. Biophys. Acta.</i> 751:175-188 (1983).	
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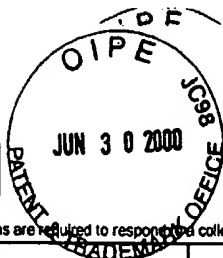
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		Filing Date	March 16, 2000
		First Named Inventor	Judith Fitzpatrick
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	SRX 110
Sheet	4	of	10

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GC		CURRY, et al., "Quantitative Determination of Human Apolipoprotein C-III by Electroimmunoassay," <i>Biochim. Biophys. Acta.</i> 617:503-513 (1980).	
GC		CWRLA, et al., "Peptides on phage: A vast library of peptides for identifying ligands," <i>Proc. Natl. Acad. Sci. USA</i> 87:6378-6382 (1990).	
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GC		GODING, "Monoclonal Antibodies: Principles and Practice," pp 56-97, Academic Press, Inc.:New York (1983).	

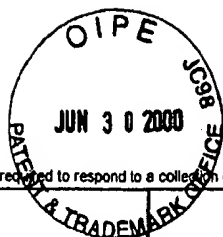
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Application Number	09/526,582
Filing Date	March 16, 2000
First Named Inventor	Judith Fitzpatrick
Group Art Unit	
Examiner Name	
Attorney Docket Number	SRX 110

Sheet 5 of 10

### OTHER ART - NON PATENT LITERATURE DOCUMENTS

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GC		GOHLKE, "Influence of the LDS-/HDL-Cholesterol Ratio on Progression and Regression of Atherosclerotic Lesions. A Review of Controlled Angiographic Intervention Trials," <i>Wien Klin. Wochenschr.</i> 104(11):309-313 (1992).	
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GC		KANE, "Characterization of apolipoprotein B-containing lipoproteins," <i>Methods Enzymol.</i> 129:123-9 (1986).	
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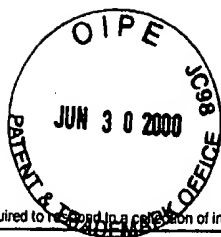
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		First Named Inventor	Judith Fitzpatrick
		Group Art Unit	
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		Attorney Docket Number	SRX 110
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Ge		KWITEROVICH, et al., "Comparison of the Plasma Levels of Apolipoprotein B and A-1, and Other Risk Factors in Men and Women with Premature Coronary Artery Disease," <i>Am. J. Cardiol.</i> 69:1015-1021 (1992).	
Ge		KWITEROVICH, et al., "Prevalence of Hyperapobetalipoproteinemia and Other Lipoprotein Phenotypes in Men (Aged <50 Years) and Women (<60 Years) With Coronary Artery Diseases," <i>Am. J. Cardiol.</i> 71:631-639 (1993).	
Ge		LA BELLE, et al., "Increased immunoreactivity of apolipoprotein B epitopes during prolonged storage of low density lipoproteins," <i>Clin. Chim. Acta.</i> 191(3):153-60 (1990).	
Ge		LARSSON, et al, "Lipids in human saliva," <i>Arch. Oral Biol.</i> 41(1):105-10 (1996).	
Ge		LEE, et al., "Properties of Apolipoprotein B in Urea and in Aqueous Buffers - The Use of Glutathione and Nitrogen in its Solubilization," <i>Biochim. Biophys. Acta.</i> 666:133-146 (1981).	
Ge		LOCHNER, "Gas chromatographic - Mass spectrometric analysis of volatile constituents in saliva (profiles)," <i>Dissertation Abstract International</i> Vol. 46, #5B (1985).	
Ge		LOPES-VIRELLA, et al., "Cholesterol Determination in High-Density Lipoproteins Separated by Three Different Methods," <i>Clin. Chem.</i> 23(5):882-884 (1977).	
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Examiner's Signature	<i>Mary Gault</i>	Date Considered	4/14/04
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Sheet	7	of	10	Attorney Docket Number	SRX 110

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GC		MARCEL, et al., "Expression of human apolipoprotein A-I epitopes in high density lipoproteins and in serum," <i>J. Lipid Res.</i> 28(7):768-77 (1987).	
GC		MCGILL, et al., "Relationship of Blood Cholesterol and Apoprotein B Levels to Angiographically Defined Coronary Artery Disease in Young Males," <i>Coron. Artery Dis.</i> 4(3):261-270 (1993).	
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GC		MILLER & MILLER, "Plasma-high-density-lipoprotein concentration and development of ischaemic heart-disease" <i>Lancet</i> 1(7897):16-9 (1975).	
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GC		MILNE, et al., "The use of monoclonal antibodies to localize the low density lipoprotein receptor-binding domain of apolipoprotein B," <i>J. Biol. Chem.</i> 264(33):19754-60 (1989).	
GC		MULDER, et al., "An Evaluation of Three Commercial Methods for the Determination of LDL-Cholesterol," <i>Clin. Chim. Acta.</i> 143:29-35 (1984).	
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GC		ORTOLA, et al., "Biological Variation Data Applied to the Selection of Serum Lipid Ratios used as Risk Markers of Coronary heart Disease," <i>Clin. Chem.</i> 38(1):56-59 (1992).	
GC		OSBORNE & BREWER, "The plasma lipoproteins," <i>Adv. Protein Chem.</i> 31:253-337 (1977).	

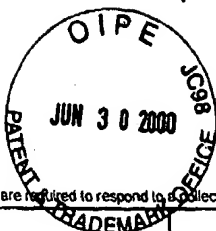
Examiner's Signature	<i>Dary Cant</i>	Date Considered	4/14/04
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/526,582
Filing Date	March 16, 2000
First Named Inventor	Judith Fitzpatrick
Group Art Unit	
Examiner Name	
Attorney Docket Number	SRX 110

Sheet 8 of 10

### OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
GC		PARHAM, "Handbook of Experimental Immunology, Vol. 1: Immunochemistry," (Weir, D.M., Editor), Blackwell Scientific Publications: Oxford, 1986.	
GC		PARMLEY, et al., "Filamentous Fusion Phage Cloning Vectors for the Study of Epitopes and Design of Vaccines," <i>Adv. Exp. Med. Biol.</i> 251:215-218 (1989).	
GC		PUCHOIS, et al., "Apolipoprotein A-I Containing Lipoproteins in Coronary Artery Disease," <i>Atherosclerosis</i> 68:35-40 (1987).	
GC		RABINOWITZ & SHANNON, "Lipid changes in human male parotid saliva by stimulation," <i>Arch. Oral Biol.</i> 20(7):403-6 (1975).	
GC		RIFAI, et al., "Introduction," <i>Atherosclerosis</i> 108(Suppl):S1-S2 (1994).	
GC		SAVAGE, et al., "Avidin-Biotin Chemistry: A Handbook," Pierce Chemical Company, Rockford, IL (1992).	
GC		SLOMIANY, et al., "Association of lipids with proteins and glycoproteins in human saliva," <i>J. Dent. Res.</i> 62(1):24-7 (1983).	
GC		SLOMIANY, et al., "Lipid composition of human parotid and submandibular saliva from caries-resistant and caries-susceptible adults," <i>Arch. Oral Biol.</i> 27(10):803-8 (1982).	
GC		SMITH, et al., "The plasma lipoproteins: structure and metabolism," <i>Annu. Rev. Biochem.</i> 47:751-7 (1978).	
GC		SNIDERMAN, et al., "Association of Coronary Atherosclerosis with Hyperapobetalipoproteinemia (Increased Protein but Normal Cholesterol Levels in Human Plasma Low Density (β) Lipoproteins), <i>Proc. Natl. Acad. Sci. USA</i> 77(1):604-608 (1980).	

Examiner's Signature	<i>Darryl L. Smith</i>	Date Considered	4/14/04
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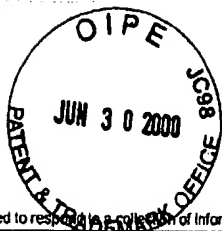
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		Filing Date	March 16, 2000
		First Named Inventor	Judith Fitzpatrick
		Group Art Unit	
		Examiner Name	
Sheet 9 of 10	Attorney Docket Number	SRX 110	

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GR		PARHAM, "Handbook of Experimental Immunology, Vol. 1: Immunochemistry," (Weir, D.M., Editor), Blackwell Scientific Publications:Oxford, 1986.	
GR		PARMEY, et al., "Filamentous Fusion Phage Cloning Vectors for the Study of Epitopes and Design of Vaccines," <i>Adv. Exp. Med. Biol.</i> 251:215-218 (1989).	
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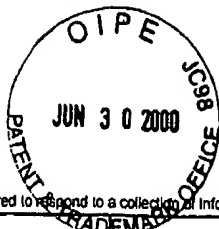
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		Filing Date	March 16, 2000
		First Named Inventor	Judith Fitzpatrick
		Group Art Unit	
		Examiner Name	
Sheet 10 of 10	Attorney Docket Number	SRX 110	

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Gr		SOCORRO & CAMEJO, "Preparation and Properties of Soluble, Immunoreactive ApoLDL," <i>J. Lipid Res.</i> 20:631-638 (1979).	
Gr		STEIN, et al., "Lipids, Lipoproteins, and Apolipoprotein," In <i>Tietz Textbook of Clinical Chemistry</i> , pp. 1002-1093, W.B. Saunders:Philadelphia, 1994.	
Gr		TORNVALL, et al., "Relation of Plasma Levels and Composition of Apolipoprotein B-Containing Lipoproteins to Angiographically Defined Coronary Artery Disease in Young Patients With Myocardial Infarction," <i>Circulation</i> 88:2180-2189 (1993).	
Gr		TOUCHSTONE, et al., "Quantitation of Cholesterol in Biological Fluids by TLC with Densitometry" <i>Adv. Thin Layer Chromatogr., Proc. Bienn. Symp. Meeting Date 1980</i> , pp. 219-27, Wiley & Sons 2 <sup>nd</sup> ed., 1982.	
Gr		WARNICK, et al., "Dextran Sulfate-Mg <sup>2+</sup> Precipitation Procedure for Quantitation of High-Density-Lipoprotein Cholesterol," <i>Clin. Chem.</i> 28(6):1379-1388 (1982).	
Gr		WEEKS, et al., "Two-site immunochemiluminometric assay for human alpha 1-fetoprotein," <i>Clin. Chem.</i> 29(8):1480-3 (1983).	
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Gr		WOOD, "Heterogeneous fluoroimmunoassay" In <i>Principles and Practice of Immunoassay</i> , pp. 365-392, Stockton Press:New York, 1991.	

Examiner's Signature	<i>Harry Cant</i>	Date Considered	4/14/04
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